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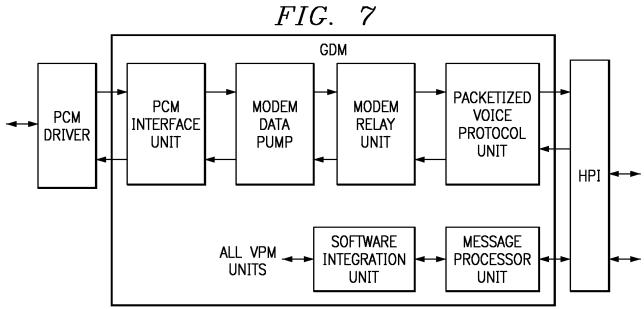
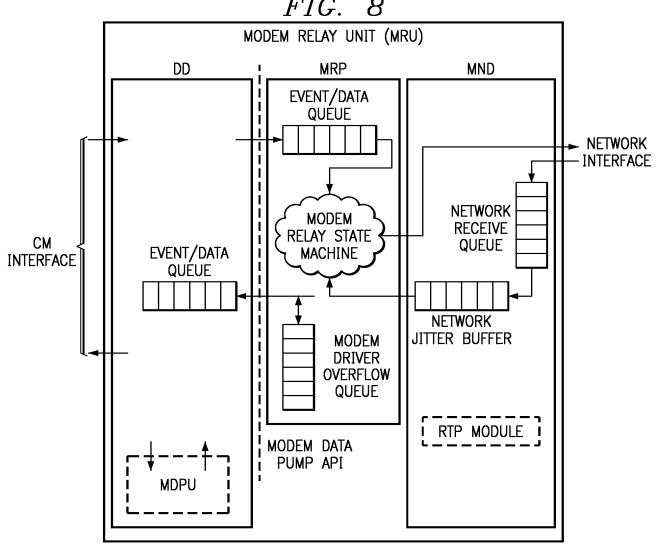
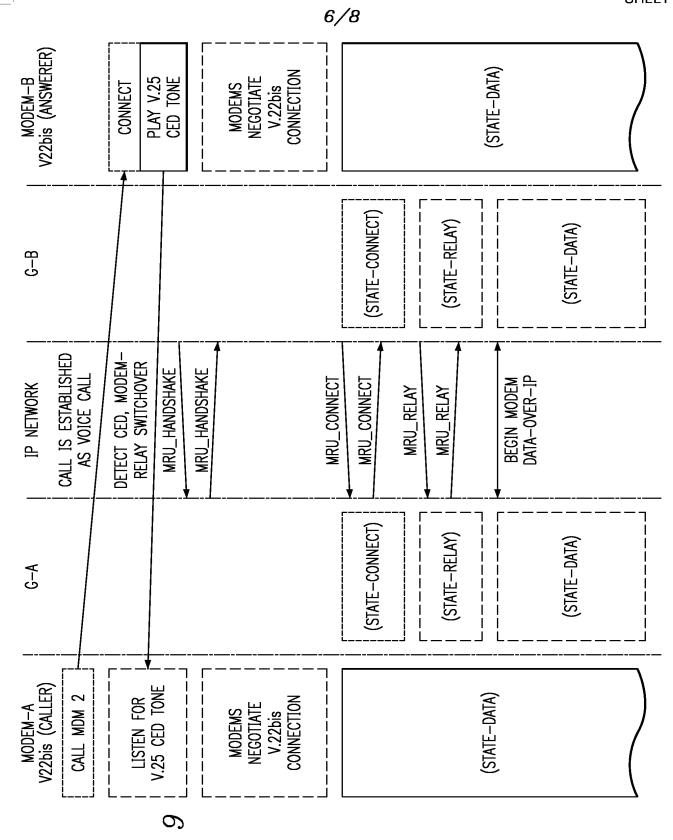


FIG. 8





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FIG. 10

BIT

BIT

BIT

BIT

BIT

BIT

BIT

BIT

	RTP HEADER	(12 BYTES)
RTP PACKET	RTP PAYLOAD	MRU HEADER (1–2 BYTES)
		MRU PAYLOAD

5 2 7 6 4 3 0 ٧ Ρ Χ CC М PT SEQUENCE NUMBER (MS) SEQUENCE NUMBER (LS) TIMESTAMP (MS) FIG. 11 TIMESTAMP (MS-1) 25 TIMESTAMP (MS-2) TIMESTAMP (LS) SYNCHRONIZATION SOURCE (MS) SYNCHRONIZATION SOURCE (MS-1) SYNCHRONIZATION SOURCE (MS-2) SYNCHRONIZATION SOURCE (LS) MRU PROTOCOL VERSION

BIT BIT BIT BIT BIT BIT | BIT BIT 5 4 3 2 0 7 6 PROTOCOL STATE OR HANDSHAKE STATE ADDITIONAL INFORMATION BYTE

BIT 7	BIT 6	BIT 5	BIT 4	BIT 3	BIT 2	BIT 1	BIT 0
		DATA	A PAC	KET T	YPE		
	B,	YTE 0	OF I	MODEI	M DAT	Ά	
	B,	YTE 1	OF I	MODEI	M DAT	Ā	
			0)			
			o				
)			
	BY1	E N-	-1 OF	MOD	EM D	ATA	

V.22bis DATA @ 2400bps

V22BIS

V.22 DATA @ 1200 bps

V22

V.21 DATA @ 300 bps

721

MODEM RELAY PRO	MODEM RELAY PROTOCOL STATE PACKETS
PROTOCOL STATE	DESCRIPTION
OFFLINE	IDLE STATE
CARRIER LOSS	SILENCE ON THE ANALOG LINE, CARRIER LOSS
HANDSHAKE	MODEM DATA PUMPS WILL BEGIN HANDSHAKING PROCESS
CONNECT	LOCAL HANDSHAKE SESSION IS PASSED AND READY FOR MODEM RELAY
RELAY	MODEM RELAY TAKES PLACE
MODEM HANDSHAKE STATE PACKETS	STATE PACKETS
HANDSHAKE STATE	DESCRIPTION
V25	V.25 ANSWER TONE IS DETECTED ON THE LOCAL ANALOG LINE
V25PR	V.25 ANSWER TONE WITH PHASE REVERSALS IS DETECTED ON THE LOCAL ANALOG LINE
V21	V.21 B1 SIGNAL IS DETECTED ON THE LOCAL ANALOG LINE
USB1	V.22 USB1 SIGNAL IS DETECTED ON THE LOCAL ANALOG LINE
S1	V.22bis S1 SIGNAL IS DETECTED ON THE LOCAL ANALOG LINE
SB1_1200	V.22bis SB1 SIGNAL @ 1200 IS DETECTED ON THE LOCAL ANALOG LINE
SB1_2400	V.22bis SB1 SIGNAL @ 2400 IS DETECTED ON THE LOCAL ANALOG LINE
MODEM DATA PACKETS	SIS
DATA TYPE	DESCRIPTION